



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

May 23, 2019

Joanna Holcombe
Regulatory Specialist
Applied Biochemists, An Arch Chemicals, Inc. Business
1200 Bluegrass Lakes Parkway
Alpharetta, GA 30004

Subject: Amended Reregistration Label
Product Name: Pooltrine 60
EPA Registration Number: 8959-37
Decision Number: 455742

Dear Ms. Holcombe:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the **Busan 77 RED** and has concluded that your submission is acceptable.

NOTE: This product is **not** being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF dated 09/26/2017

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-6416 or by e-mail at hardy.jacqueline@epa.gov or Srinivas Gowda by telephone at (703) 308-6354 or by e-mail at gowda.srinivas@epa.gov during the hours of 8:00am to 4:00pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,



Jacqueline Hardy
Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510P)

Enclosure: Stamped label

Note to reviewer:

[All text in brackets [AAA] is optional and may/may not be included on final label]

{All text in braces {AAA} is for information purposes and will not appear on final label}

Pooltrine[®] 60

ACTIVE INGREDIENT:

Poly[oxyethylene(dimethyliminio)ethylene (dimethyliminio)ethylene dichloride].....60%

OTHER INGREDIENTS:40%

TOTAL:100%

This product contains 5.76 lbs. of active ingredient per gallon and weighs 9.6 lbs. per gallon.

KEEP OUT OF REACH OF CHILDREN CAUTION

See [back][side] panel for first aid and additional precautionary statements

EPA Reg. No. 8959-37

EPA Est. No. Xxxx-yy-zz

[Superscript Used in Lot Number]

Sold by:

Applied Biochemists

1400 Bluegrass Lakes Parkway

Alpharetta, GA 30004

Net contents: ____ FL. OZ. (____ ml)

ACCEPTED

05/23/2019

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 8959-37

FIRST AID:

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or a doctor. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF IN EYES: Hold eyelids open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes then continue, rinsing eye. Call poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

IN CASE OF EMERGENCY CALL: 1-800-654-6911

PRECAUTIONARY STATEMENTS**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION: Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wear long sleeved shirt and long pants, sock, shoes and waterproof gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

PHYSICAL AND CHEMICAL HAZARDS:

Product is a reducer! Keep it away from oxidizing agents.

{Environmental hazards statement for end-use products in containers <5 gallons use only the first sentence; all others use the full paragraph.}

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, ponds, streams, estuaries, oceans or public waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

{Nonrefillable -Household/Residential}

STORAGE AND DISPOSAL

Keep this product dry in its tightly closed container when not in use. Nonrefillable container. Do not reuse or refill this container. Offer for recycling. If not available, discard in trash.

{All commercial use containers > 5 gallons}

STORAGE AND DISPOSAL

Do not contaminate food, feed, or water by storage or disposal.

Pesticide Storage: Keep this product dry in its tightly closed container when not in use.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved disposal facility.

Container handling: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent). Then offer for recycling. If not available, puncture and dispose of in a sanitary landfill or by other procedures allowed by state and local authorities.

DIRECTIONS FOR USE:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

[Read all precautionary statements before use.]

[Take a pool water sample to your authorized [BRAND] dealer regularly for a detailed water analysis.]

VISIBLE ALGAE GROWTH: Add 16 ounces of [brand or this product] per 10,000 gallons of pool water.

[For pools with visible algae growth, add an initial dose of 16 ounces per 10,000 gallons of water and remove settled debris by cleaning.]

INITIAL CLEAN WATER TREATMENT: Add 9 ounces of this product per 10,000 gallons of pool water.

MAINTENANCE: Add 3 ounces of this product per 10,000 gallons of pool water weekly.

Pools containing heavy algae growth must be cleaned prior to using [brand or this product]. It is necessary that a uniform distribution of this product be made throughout the water for maximum effectiveness. Apply this product directly to the pool water with the circulation system turned on. Allow ample time for product to be distributed before turning off the pump.

IMPORTANT NOTE: Always apply chemicals separately. Never combine them. Do not mix this product with any other material.

{BEGIN - OPTIONAL MARKETING CONTENT}

A non-foaming 60% polymer algaecide

ALGAECIDE AND WATER CLARIFIER for Swimming Pools

[Brand name][This product], when used regularly, will kill current algae blooms and prevent future algae growth.

[BRAND] is effective against most types of algae. It does not require pH adjustment to be effective and is ideal for winterizing pools.

Compatible with bromine, chlorine, salt water, ozone, bigaunide and minerals.

Concentrated, non-foaming polymer algaecide

Does not clog filter

Kills and prevents algae while clarifying water

No Waiting

Non-metallic, non-foaming algaecide for swimming pools

POOLTRINE® is a registered trademark of Arch Chemicals, Inc.



Swim Immediately

This product kills algae and clears the water in your swimming pool without requiring pool closing and without foaming.

Treats green, black and yellow algae

Treats and prevents all types of green algae

{END - OPTIONAL MARKETING CONTENT}